

Atty. Docket No.: 58073 (47137) PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of:	Jardemark et al.	Examiner:	R. Kosson
Serial No.:	10/688,794	Group Art Unit:	1652
Filed:	October 15, 2003		
Titled:	<b>NANOELECTRODES AND NANOTIPS FOR RECORDING TRANSMEMBRANE CURRENTS IN A PLURALITY OF CELLS</b>	Conf. No.:	9727

**Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**RESPONSE TO NON-FINAL OFFICE ACTION**

Dear Sir:

In response to the Office Action dated August 13, 2008, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.